

DEPARTMENT OF TRANSPORTATION**DIVISION OF ENGINEERING SERVICES**

Office of Structural Materials

Quality Assurance and Source Inspection



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Contract #: 04-0120F4Cty: SF/ALA Rte: 80 PM: 13.2/13.9File #: 69.yy**DAILY PROJECT JOURNAL****Prime Contractor:** American Bridge/Fluor Enterprises, a JV**Report No:** DPJ-000238**Contractor:** Zhenhua Port Machinery Company, Ltd (ZPMC), Changxing Island **Dated:** 23-Aug-2007**Location:** Changxing Island, Shanghai, China

Submittals(New / Total): **CWR's:** / **HSR's:** / **NCR's:** /

Item	Title	Detail
1	Other important observations	<p>I conducted a walkthrough of the fabrication bays at approximately 10:30 am. I observed ZPMC perform splicing of 77-m Tower mock-up skin plates using the SAW process. There were over 10 ZPMC personnel present although I only observed one welder perform any welding at the time of walkthrough. The welder had two helpers performing interpass cleaning. The other ZPMC personnel appeared to be QC personnel or simply observers. QA Inspector Alfredo Acuna told me that two welders were performing welding on the 77-m Tower mock-up that day.</p> <p>I walked through the OBG fabrication bays, but I observed that there was no work being performed on the OBG by ZPMC today.</p>
2	Meetings attended	<p>I attended the ZPMC Daily Meeting at 3:00 pm. The meeting started 25 minutes late due to ZPMC's late arrival. ZPMC was not prepared to brief the activities of the next day and was unable to give an accurate forecast of the projected schedule over the weekend. ZPMC expressed a desire to begin conducting 24-hour operations although they were not able to tell us what activities they had planned which would require non-stop work. After a long discussion about forecasting, ABF's Dave Williams decided that the work schedule through the weekend would be between 7 am to 10 pm. Throughout the meeting, Dave Williams and ABF's Nate Lindell were visibly agitated at ZPMC's lack of coordination.</p>
3	Key conversations	<p>ABF's Jeff Evans approached me regarding a dispute he had with ZPMC's interpretation of the limits of heat straightening that do not require prior Engineer approval. We decided to meet tomorrow to discuss how the tolerances specified in the Special Provisions, page 154 should be applied.</p>

Inspected By: Velasco, Abifhiram

Quality Assurance Inspector

Reviewed By: Lowry, Patrick

QA Reviewer